TO: Airborne Science Program NASA Headquarters

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Flight Report

Aircraft :	NASA P-3B N426NA				
Operating Site(s) From / To :	KWAL/KWAL				
Flight Date :	April 28, 2010				
Flight Number :	882/Engineering Check Flight				
Take Off Time :	1454/2054 Taxi Test 1622/2222 ECF Test Local / GMT				
Landing Time :	1504/2104 Taxi Test 1925/0125 ECF Test	Local / GMT			
Flight Time :	3.2				
Flt Request # / Pl:	10P002 & 10P007 (Krabill/Koening) N/A []				
Purpose of Flight :	Data [] Ferry [] Functional Check [] Other [X]				
Aircraft Status:	Up[X] Down[]				
Sensor Payload :	Operation Ice Bridge				
Comments :	The Engineering Check Flight Test Plan was executed on 4/28 for the entire Operation Ice Bridge flight configuration. Good engineering data was collected during the flight and taxi test and is currently being evaluated by project engineers. A post-taxi test inspection showed no signs of damage and the aircraft was cleared to fly the ECF. An initial quick look visual inspection after flight showed no signs of damage to installations. A more in-				

SUBMITTED BY:	Mike Cropper	DATE:	4/29/2010	

Flight Hours for Operation Ice Bridge Campaign

Flight	Date	Aircraft Flight #	Data Flight#	Duration (hr)	Remaining Hours*
Total Allocated					100
ECF	4/28/2010	882	ECF	3.2	96.8